

Product Datasheet

NKX3.1 Antibody (rNKX3.1/6620) NBP3-07412-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-07412-100ug

NKX3.1 Antibody (rNKX3.1/6620)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	rNKX3.1/6620
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	35 kDa

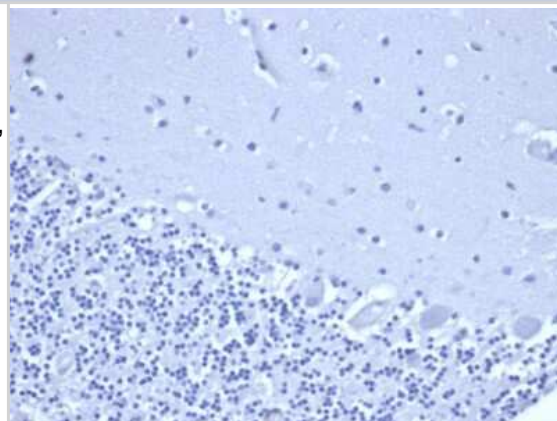
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08573) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	4824
Gene Symbol	NKX3-1
Species	Human
Marker	Metastatic Prostate Adenocarcinoma Marker
Immunogen	Recombinant fragment (around aa 92-224) of human NKX3.1 protein (exact sequence is proprietary) (Uniprot: Q99801)

Product Application Details	
Applications	ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	ELISA: For coating, order Ab without BSA. Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

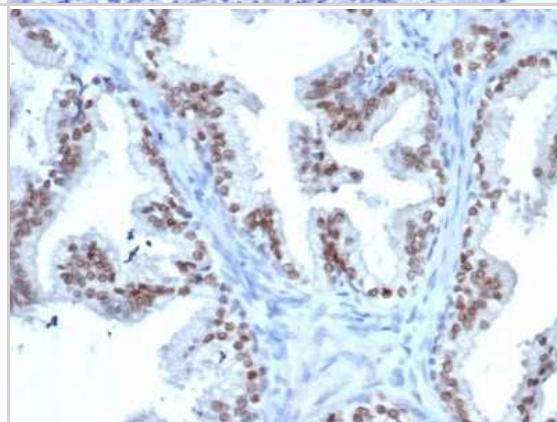


Images

Immunohistochemistry-Paraffin: NKX3.1 Antibody (rNKX3.1/6620) [NBP3-07412] - IHC analysis of formalin-fixed, paraffin-embedded human brain. Negative tissue control using NKX3.1 antibody (rNKX3.1/6620) at 2ug/ml in PBS for 30min RT. HIER: Tris/EDTA, pH9.0, 45min. 2 : HRP-polymer, 30min. DAB, 5min.



Immunohistochemistry-Paraffin: NKX3.1 Antibody (rNKX3.1/6620) [NBP3-07412] - Formalin-fixed, paraffin-embedded human prostate stained with NKX3.1 Recombinant Mouse Monoclonal Antibody (rNKX3.1/6620).





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Products Related to NBP3-07412-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-23290	Recombinant Human NKX3.1 His Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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